

FIG. 1

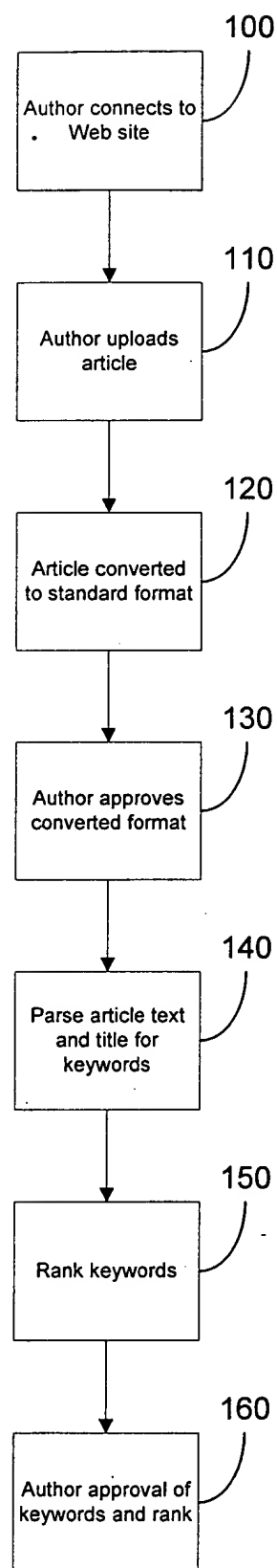


FIG. 2

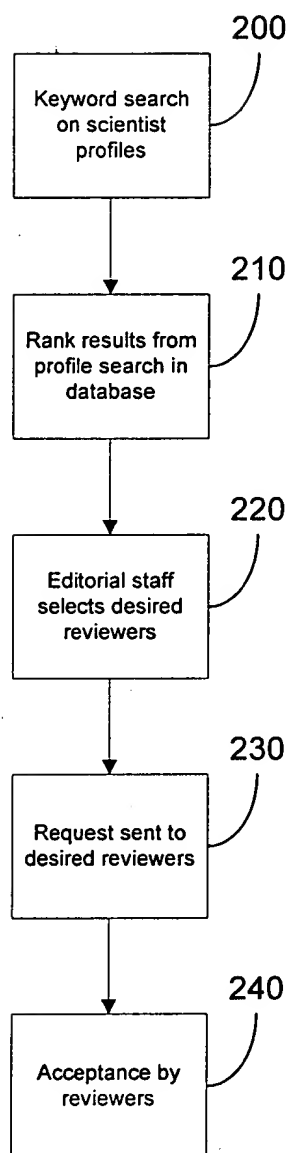


FIG. 3

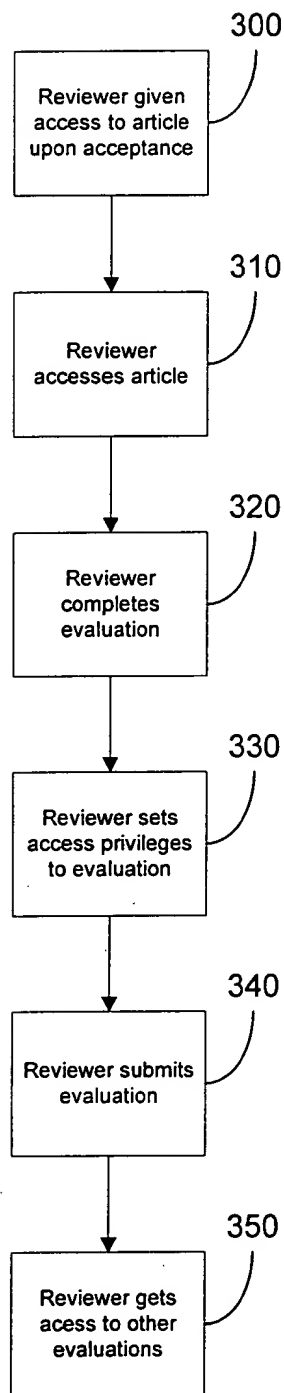


FIG. 4

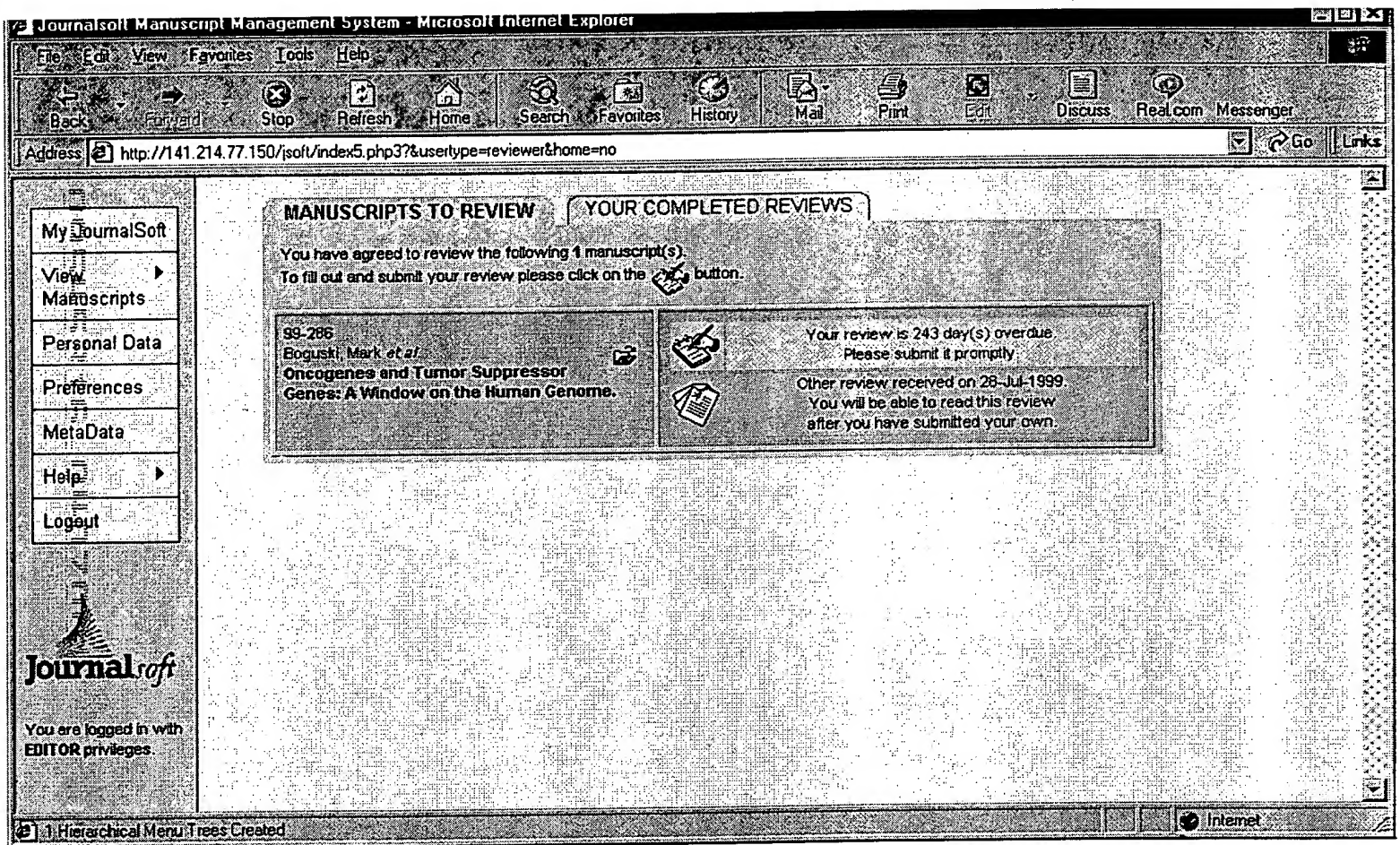


Fig. 4A

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YOUR COMPLETED REVIEWS

👍 = Suggest acceptance.
👎 = Suggest major or minor revisions.
👎 = Suggest rejection.

<p>99-121 George, Timothy <i>et al.</i> Influence of PZ Immortalization of Human Neuroblasts on P73-Dependent Radiation Responses.</p>	<p>👎 Your review received 4 day(s) late on 22-Jan-1999.</p> <p>👍 Other review received on 21-Jan-1999.</p> <p>Declined publication on 21-Jan-1999</p>
<p>99-127 Chinook, Arvin <i>et al.</i> The Apoptosome: Heart and Soul of the Cell Death Machine.</p>	<p>👍 Your review received on 19-Jan-1999.</p> <p>👍 Other review received on 16-Jan-1999.</p> <p>Accepted pending minor revision on 19-Jan-1999 Revisions Due by 19-Feb-1999</p>
<p>99-148 Cummings, C.D. <i>et al.</i> The effect of cysteine in combination with vitamin K on the activity of ornithine carboxylase of malignant cells in vitro.</p>	<p>👍 Your review received on 24-Feb-1999.</p> <p>👍 Other review received on 24-Feb-1999.</p> <p>Declined publication on 24-Feb-1999</p>
<p>99-178 Pantoris, Paul <i>et al.</i> The anticancer drug 9-tetosecan converts human malignant melanoma cells to a pre-malignant state: Correlation with alterations in the expression of the cyclin-dependent kinase inhibitors.</p>	<p>👍 Your review received on 01-Apr-1999.</p> <p>👍 Other review received on 01-Apr-1999.</p> <p>Will reconsider following major revision (02-Apr-1999). Revisions due by 03-May-1999</p>
<p>99-229 Thomas, David <i>et al.</i> Increased expression of the wild type p37 gene in malignant mesotheliomas.</p>	<p>👍 Your review received on 10-Jun-1999.</p> <p>👍 Other review received on 08-Jun-1999.</p> <p>Declined publication on 11-Jun-1999</p>

1 Hierarchical Menu Trees Created

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Fig. 4B

Review Received:
22-Dec-1998

Accept

**THIS REVIEW IS MARKED AS A DRAFT.
IT HAS NOT YET BEEN MADE AVAILABLE TO THE EDITORS AND
AUTHORS.**

RATINGS	Top 5%	Top 10%	Top 25%	Top 50%	Bottom 50%	No Comment
Scientific Quality	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Significance	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Originality	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Clarity	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

COMMENTS TO THE AUTHORS

E7-expressing clones and the parental cells is not as convincing as one would have liked. There also seem to be discrepancies between some of the reported data in the text and the tables (see below).

<U>Specific Comments</U>

1. Table I: The TS activity in the E7.9 clone during FdUrd exposure is much larger than that of the controls and is certainly not greater

THIS REVIEW IS CURRENTLY MARKED AS A DRAFT

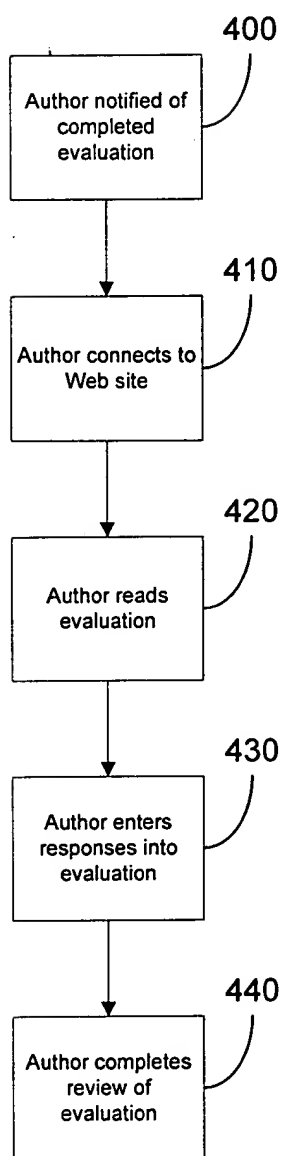


FIG. 5

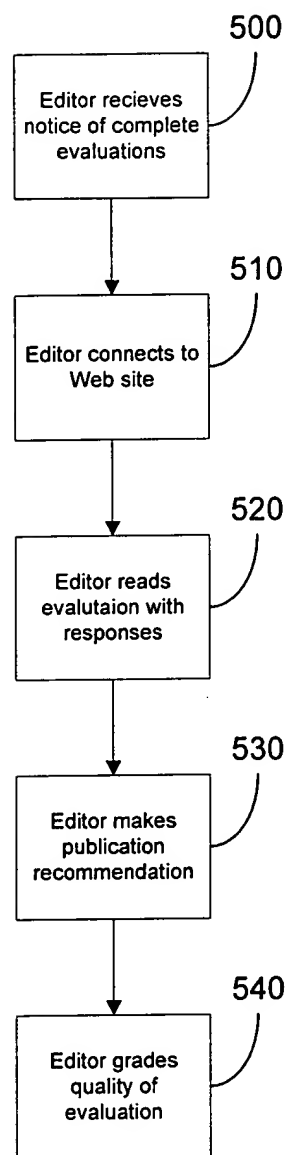


FIG. 6

RATINGS	Top 5%	Top 10%	Top 25%	Top 50%	Bottom 50%	No Comment
Scientific Quality	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Significance	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Originality	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Clarity	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

COMMENTS TO THE AUTHORS

This study is a very nice experiment to validate the authors' hypothesis that radiosensitization FdUrd exposure depends on progression of cells through the S phase during drug exposure. Unfortunately the difference between the radiosensitization of the two E7-expressing clones and the parental cells is not as convincing as one would have liked. There also seem to be discrepancies between some of the reported data in the text and the tables (see below).

Specific Comments

1. Table I: The TS activity in the E7.9 clone during FdUrd exposure is much larger than that of the controls and is certainly not greater than 95% inhibited as indicated in the text (p. 8, par. 1).
2. Figure 1: Why are the data for only one experiment shown? It would seem to make more sense to show the data for all experiments with mean and standard errors for each point for the pooled data.

We are sorry that the reviewer seemed confused by this figure. In fact, it was a plot of mean values. We have added error bars and refined the caption to make this more clear.

3. P. 5, par. 3: The use of mean inactivation dose is perhaps the best way to analyze data fitted with the linear-quadratic model, but it is really an arcane method that will not be understood by 95% of the readers. If the authors have to use this method, they should indicate that the method heavily weights the initial part of the survival curve (for example, all data above 10% surviving fraction) and therefore, heavily weights the alpha component

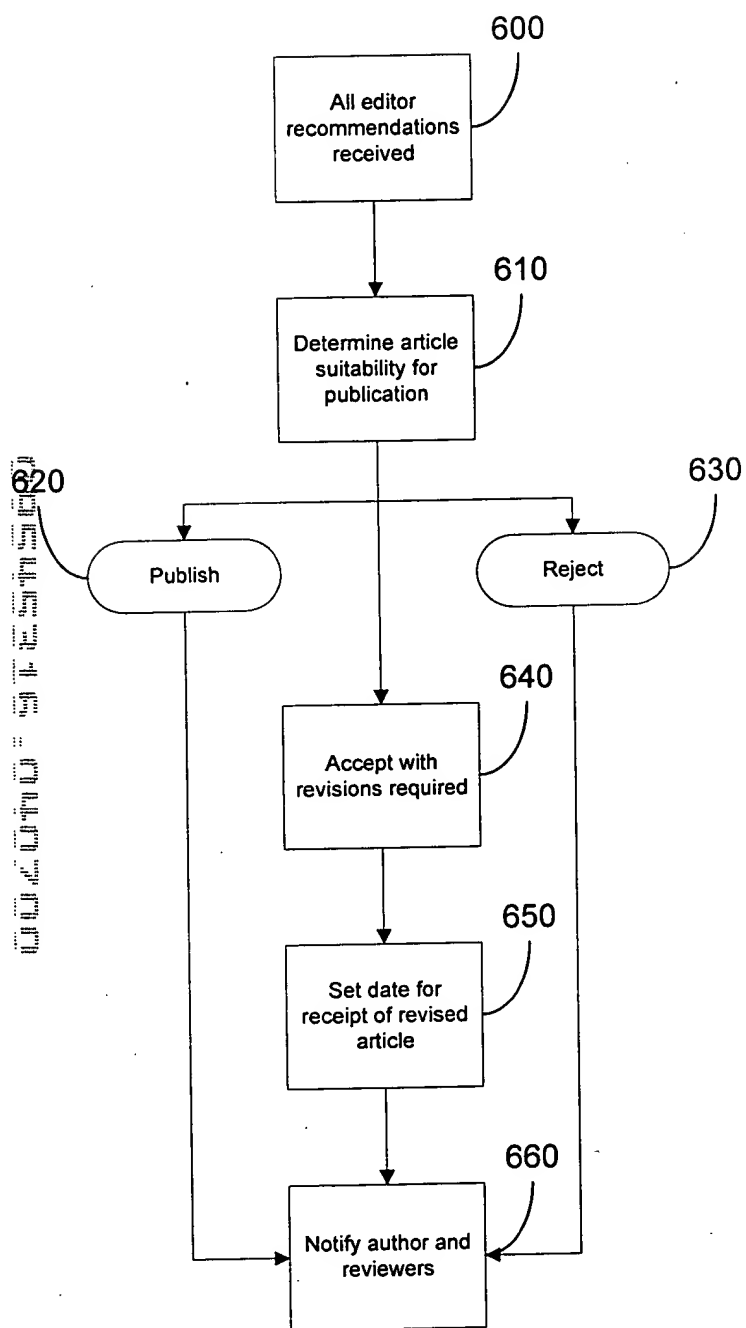


FIG. 7

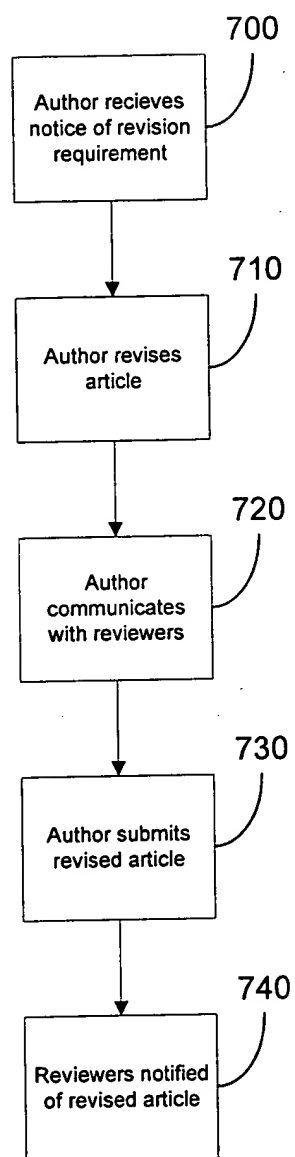


FIG. 8

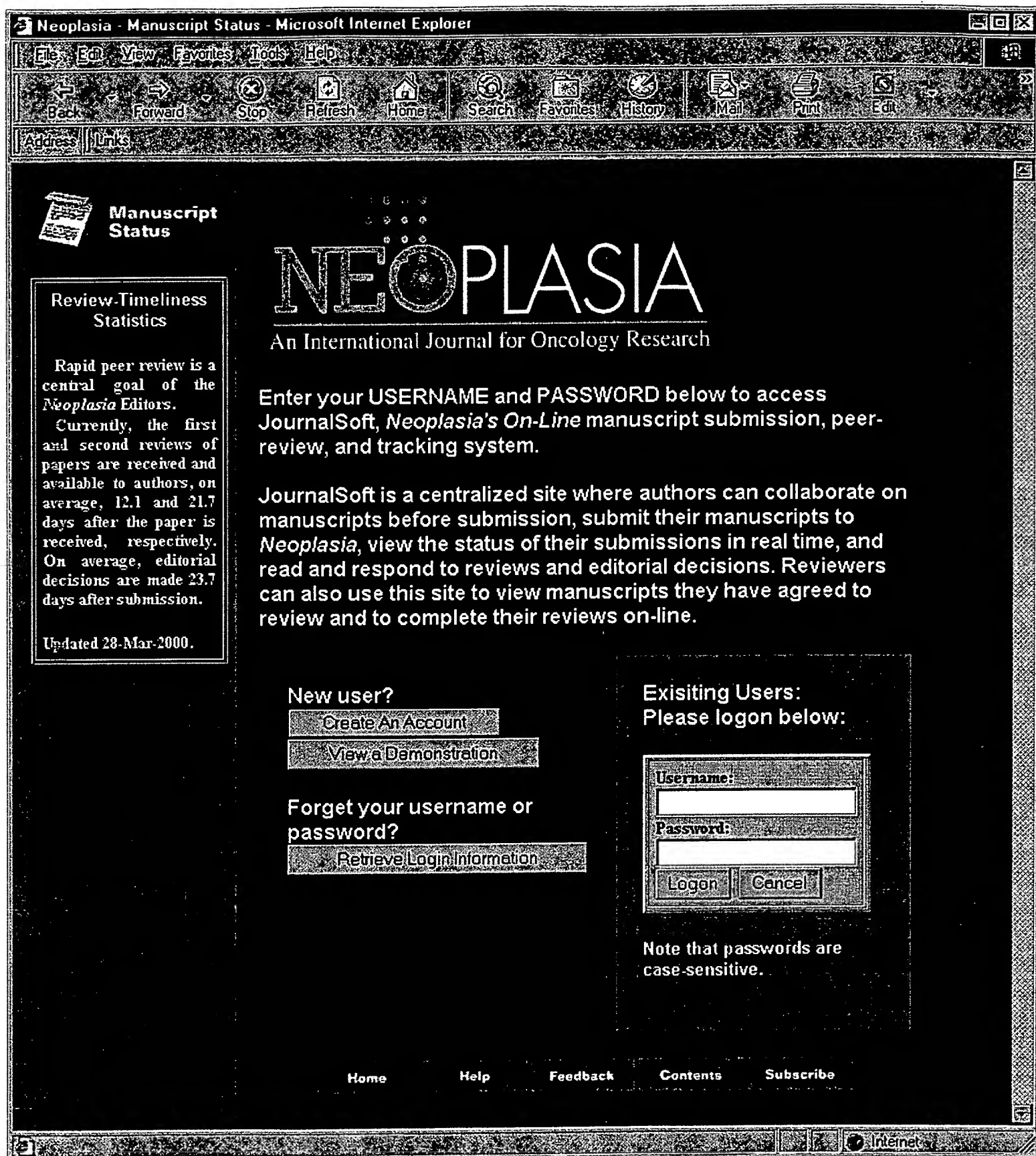


Fig. 9

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Country:	<input style="width: 40%;" type="text"/> <input style="width: 10%;" type="text"/> <input style="width: 50%;" type="text"/>
Phone:	<input style="width: 40%;" type="text"/> (Not Required)
Fax:	<input style="width: 40%;" type="text"/> (Not Required)
Text Pager Email or Web Paging Address:	<input style="width: 40%;" type="text"/> (Not Required)
If you have a Web Site, you can include your URL in the AD	<p>Enter exactly as shown here: www.yourdomain.com DO NOT BEGIN YOUR ADDRESS WITH "http://"</p> <input style="width: 60%;" type="text"/>

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Fig. 12

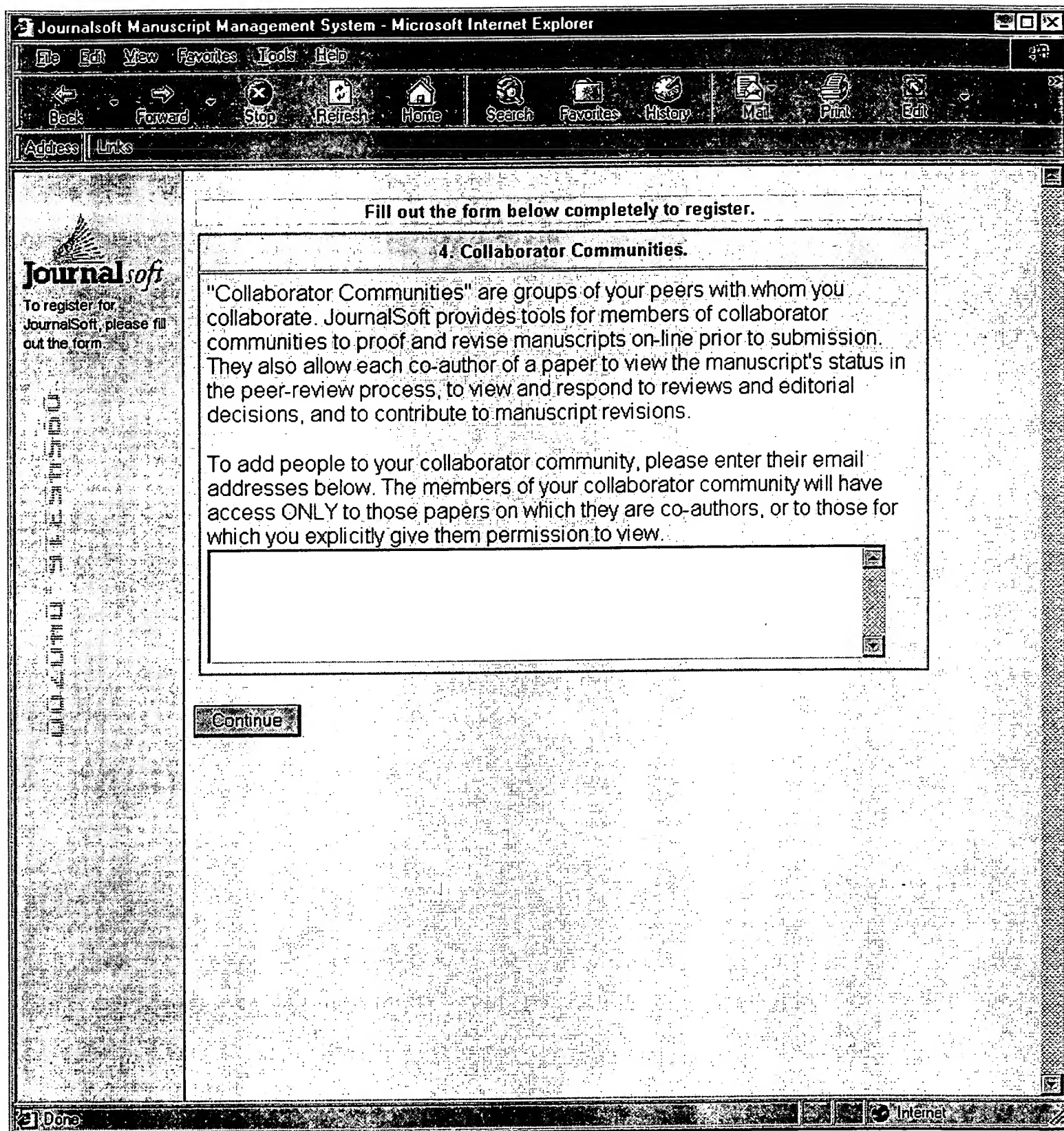



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Fig. 14

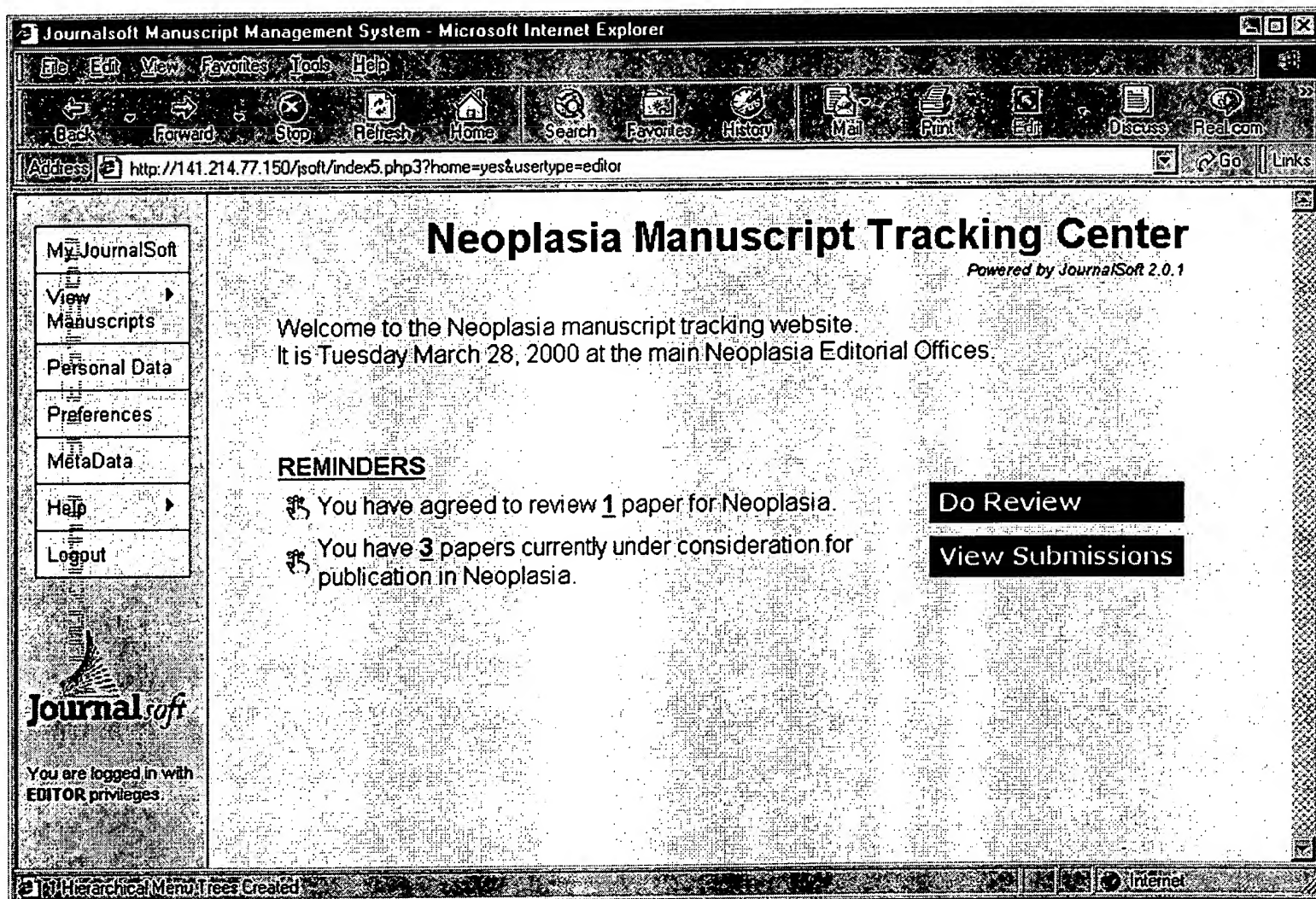


Fig. 15

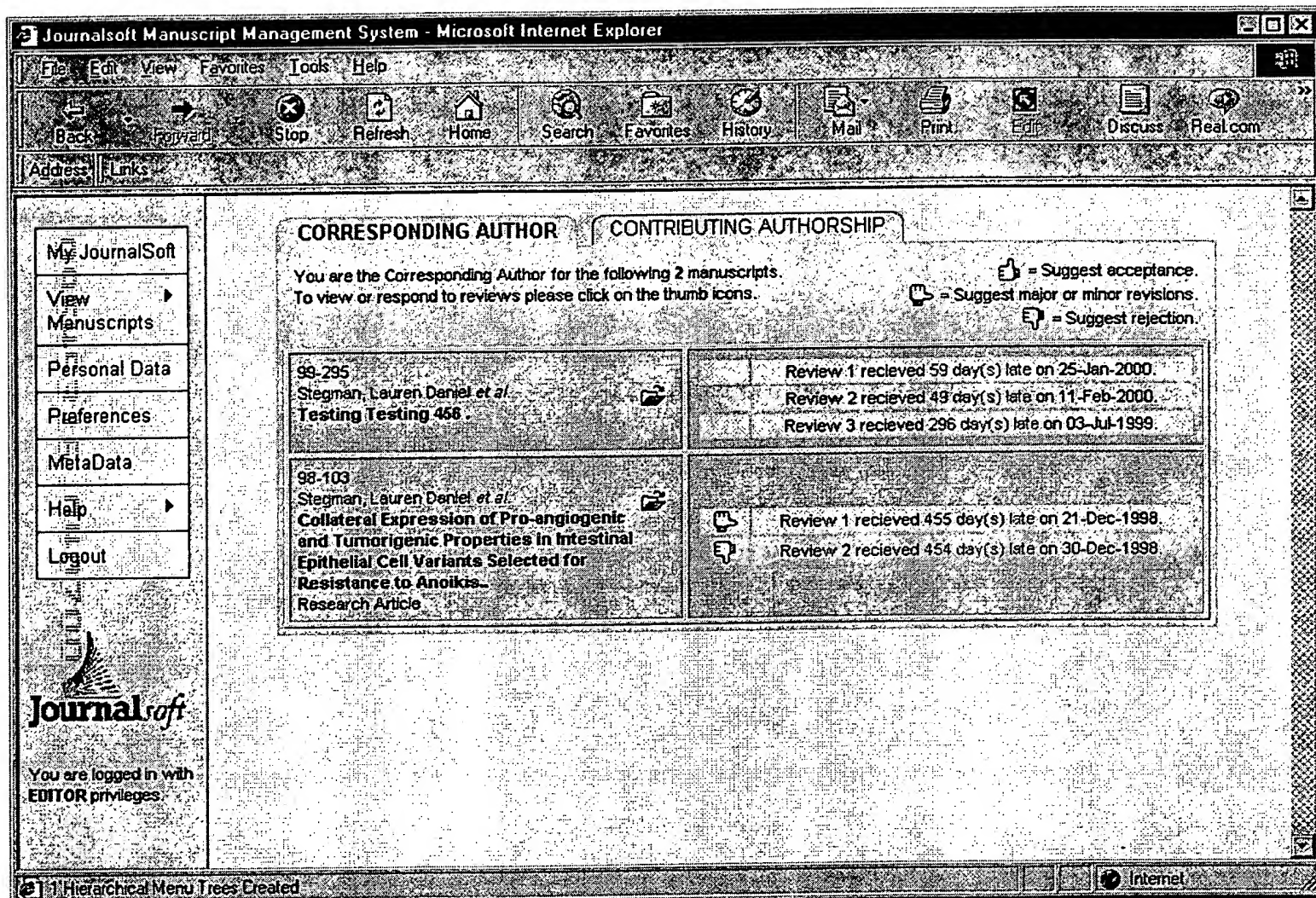


Fig. 16

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